

Climate - average temperature and rainfall of an area

6 Climate Controls

1. latitude - distance from equator / poles
2. altitude - height above sea level
3. prevailing winds - normal direction wind blows from.
4. topography - mountains nearby, flat area, ...
5. distance from large bodies of water
- closer = more humidity → rain/snow...
6. nearby ocean currents - a warm current (like our Californian one) can warm an area some.

Assignment

Compare our local climate (PoCo) to the climates in Victoria and Edmonton, in terms of the 6 climate controls.

- Google the climate of each place -
- try to explain each climate using climate controls.